

Fig. 1a

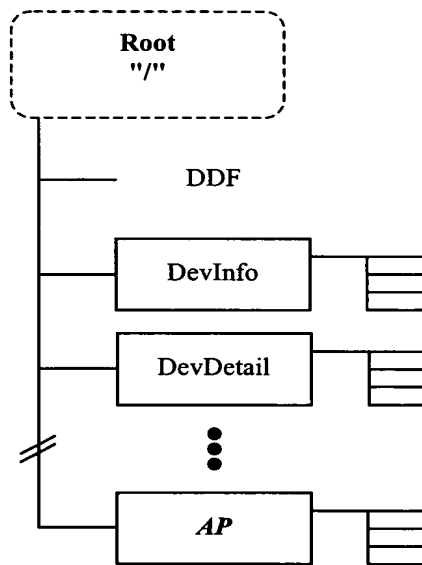


Fig. 1b

Illustrative Representation	Meaning
Fixed	Fixed Parent object: permanent node or dynamic node
Run-Time	Run-Time Object: dynamic node
Leaf	Leaf Object: management object without any child objects
<u>Link</u>	Link Object: pointing to another object

Fig. 2a

5

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Character	Meaning
	exactly one occurrences (none character)
+	one or may occurrences
*	zero or more occurrences
?	zero or one occurrences

Fig. 2b

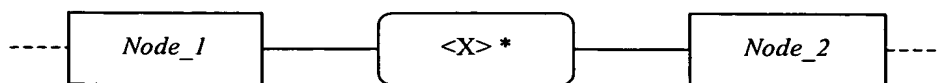


Fig. 3a

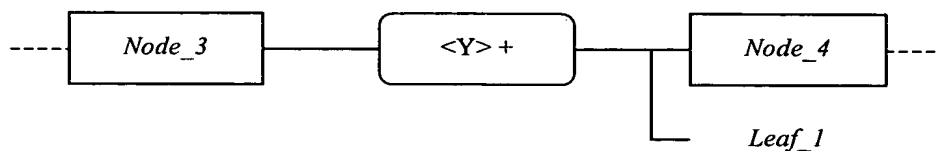


Fig. 3b

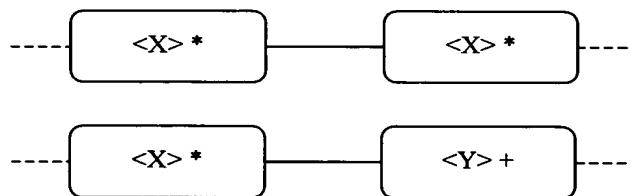


Fig. 3c

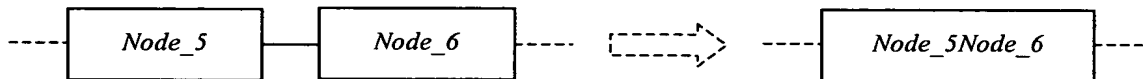


Fig. 3d

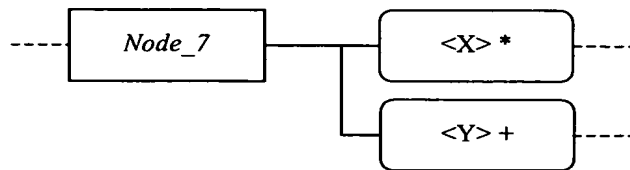


Fig. 3e

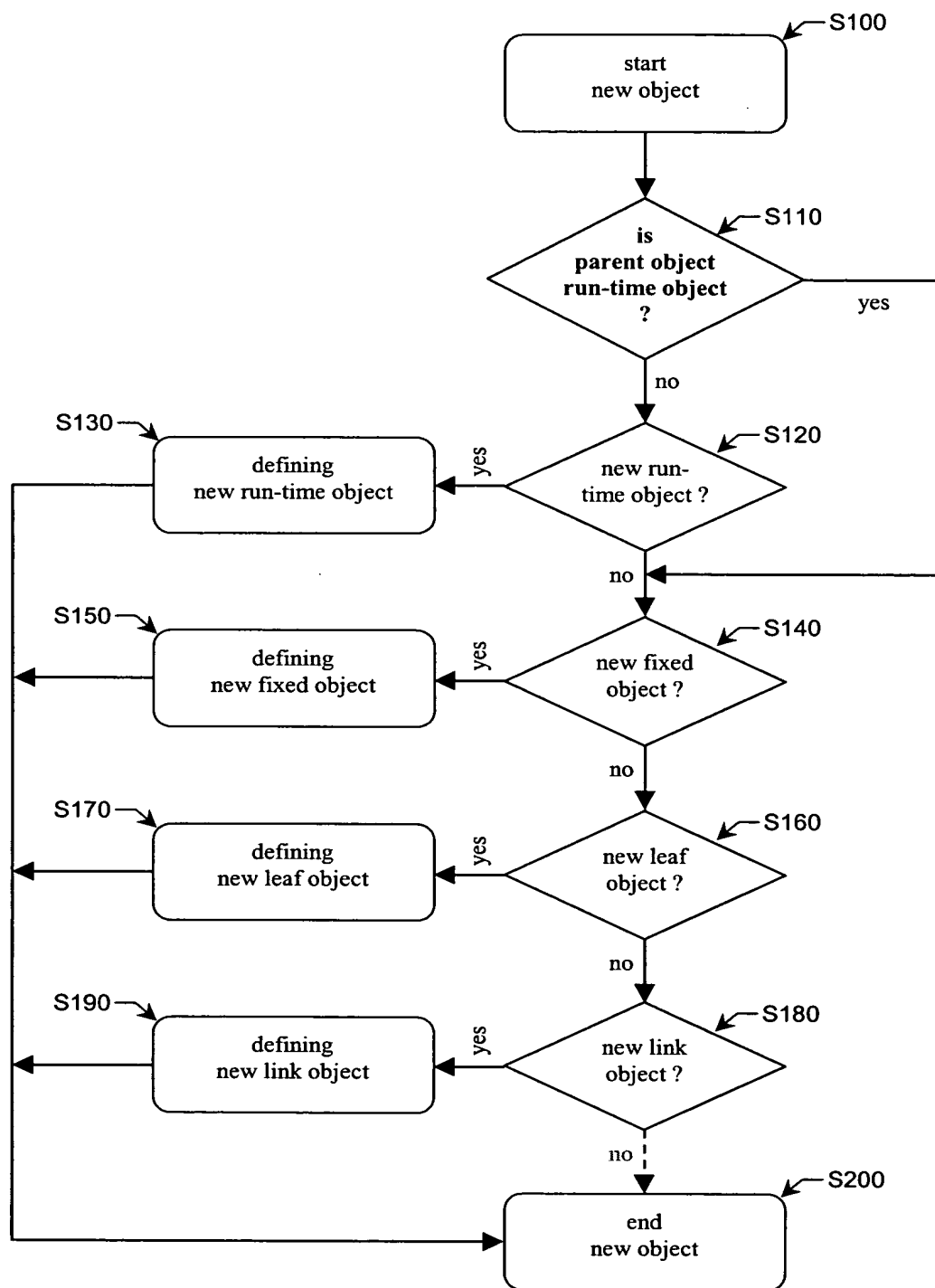


Fig. 4a

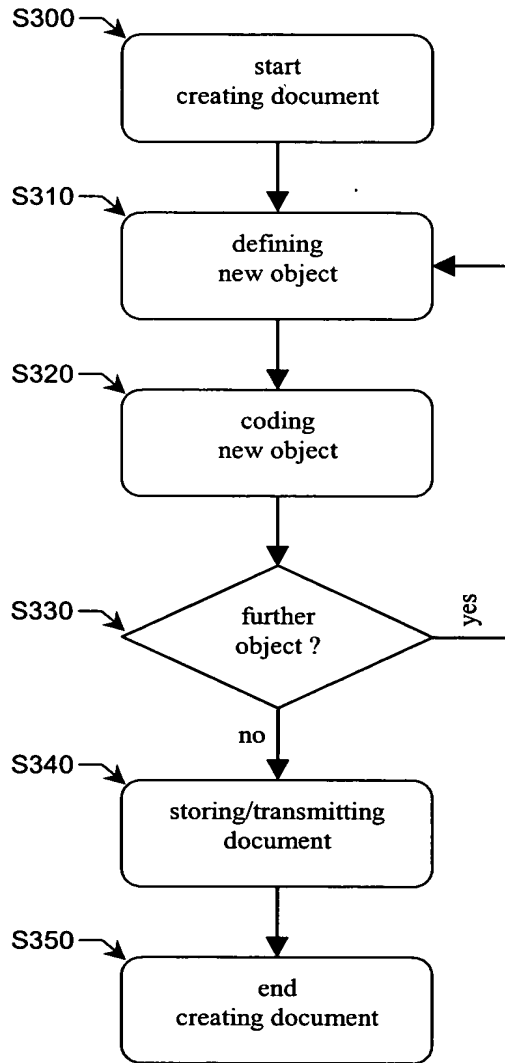


Fig. 4b

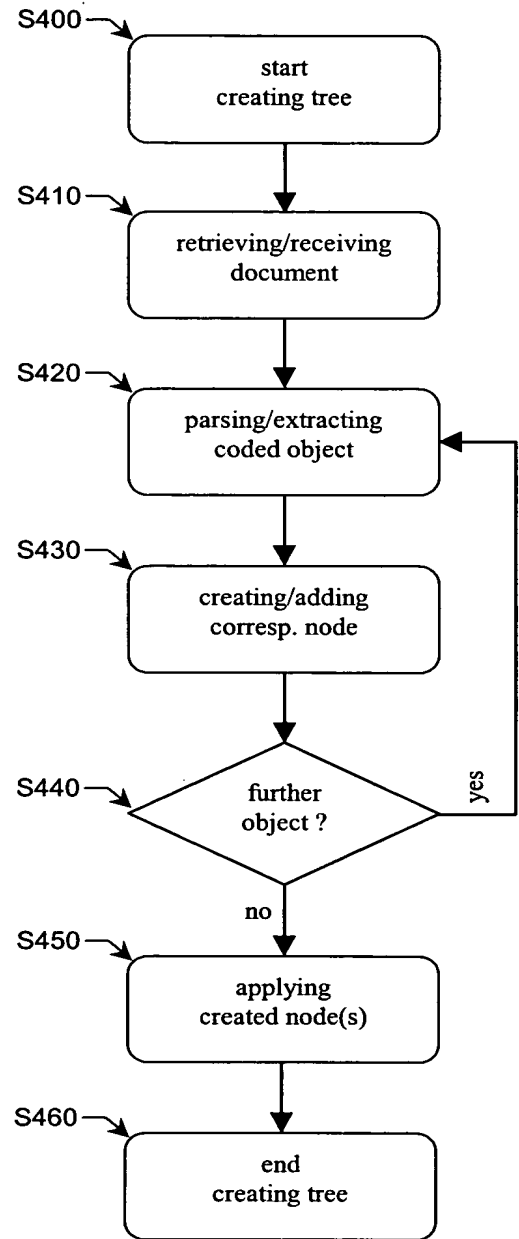


Fig. 4c

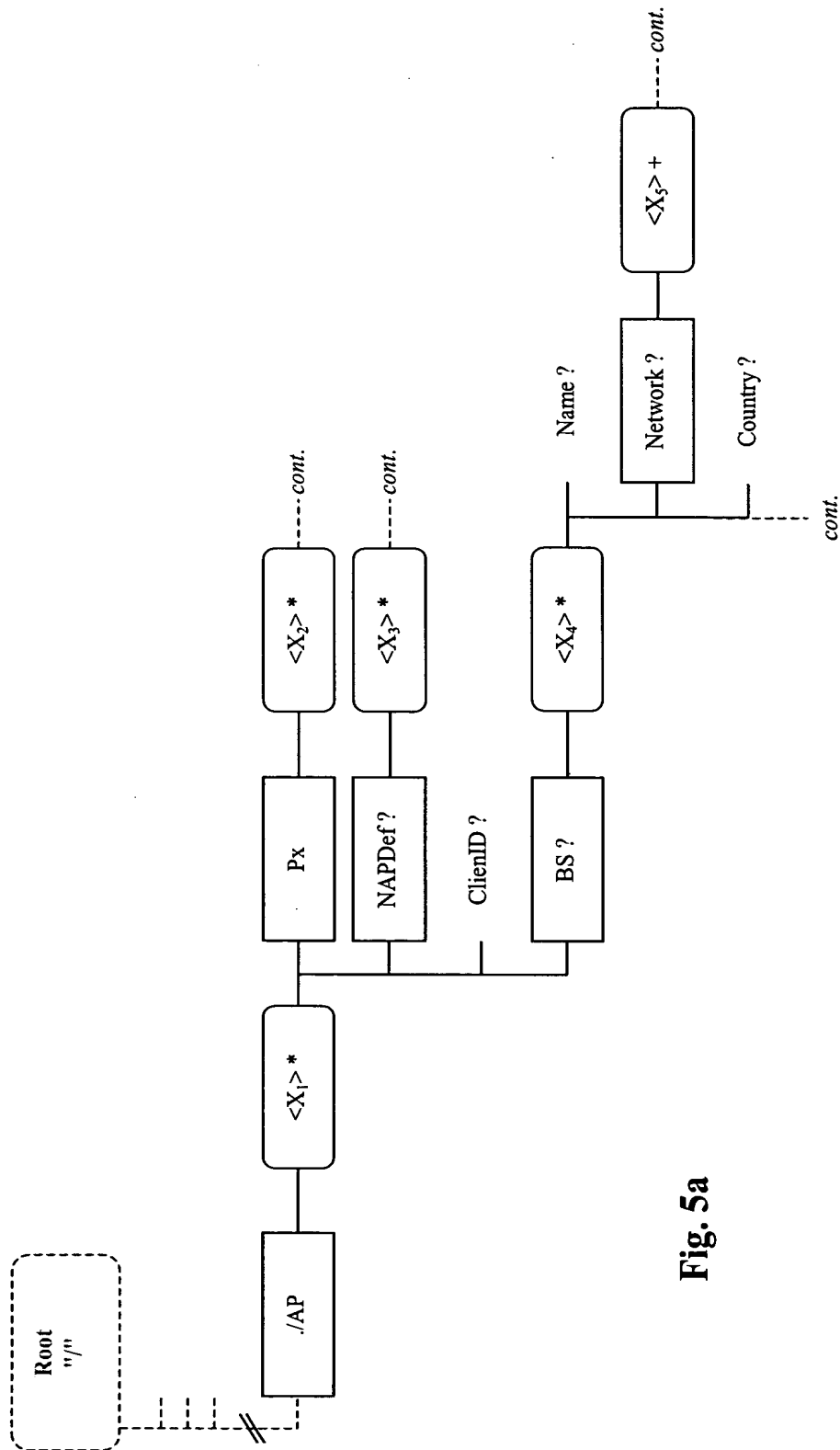


Fig. 5a

```
001 : <?xml version="1.0" encoding="UTF-8"?>
002 : <!DOCTYPE MgmtTree SYSTEM "...syncml_dm_ddf.dtd">
003 : <MgmtTree>
004 :   <VerDTD>1.1</VerDTD>
005 :   <Man>--Nokia--</Man>
006 :   <Mod>--The device model--</Mod>
007 :   <Node>
008 :     <NodeName>AP</NodeName>
009 :     <Path>./</Path>
010 :     <DFProperties>
011 :       <AccessType> <Get/> </AccessType>
012 :       <Description>Access Point settings</Description>
013 :       <DFFormat> <node/> </DFFormat>
014 :       <Occurrence> <One/> </Occurrence>
015 :       <Scope> <Permanent/> </Scope>
016 :       <DFTitle>Access Point object</DFTitle>
017 :     </DFProperties>
018 :     <Node>
019 :       <NodeName/>
020 :       <DFProperties>
021 :         <AccessType> <Add/> <Delete/> <Get/> <Replace/> </AccessType>
022 :         <DFFormat> <node/> </DFFormat>
023 :         <Occurrence> <ZeroOrMore/> </Occurrence>
024 :         <Scope> <Dynamic/> </Scope>
025 :         <DFTitle>"Name" of node X1</DFTitle>
026 :       </DFProperties>
027 :       <Node>
028 :         <NodeName>Px</NodeName>
029 :         <DFProperties>
030 :           <AccessType> <Get/> </AccessType>
031 :           <DFFormat> <node/> </DFFormat>
032 :           <Occurrence> <One/> </Occurrence>
033 :           <Scope> <Dynamic/> </Scope>
034 :           <DFTitle>All Proxy objects</DFTitle>
035 :         </DFProperties>
036 :         ...
037 :       </Node>
038 :       <Node>
039 :         <NodeName>NAPDef</NodeName>
040 :         <DFProperties>
041 :           <AccessType> <Get/> </AccessType>
042 :           <DFFormat> <node/> </DFFormat>
043 :           <Occurrence> <ZeroOrOne/> </Occurrence>
044 :           <Scope> <Dynamic/> </Scope>
045 :           <DFTitle>All NAP Definition objects</DFTitle>
046 :         </DFProperties>
047 :         ...
048 :       </Node>
049 :       <Node>
050 :         <NodeName>ClientID</NodeName>
051 :         <DFProperties>
052 :           <AccessType> <Add/> <Delete/> <Get/> <Replace/> </AccessType>
053 :           <DFFormat> <chr/> </DFFormat>
054 :           <Occurrence> <ZeroOrOne/> </Occurrence>
055 :           <Scope> <Dynamic/> </Scope>
056 :           <DFTitle>clients global identity</DFTitle>
057 :           <DFType> <MIME>text/plain</MIME> </DFType>
058 :         </DFProperties>
059 :       </Node>
060 :       <Node>
061 :         <NodeName>BS</NodeName>
062 :         ...
113 :       </Node>
114 :     </Node>
115 :   </Node>
116 : </MgmtTree>
```

Fig. 5b

BEST AVAILABLE COPY

```
060 : <Node>
061 :   <nodeName>BS</nodeName>
062 :   <DFProperties>
063 :     <AccessType> <Get/> </AccessType>
064 :     <DFFormat> <node/> </DFFormat>
065 :     <Occurrence> <ZeroOrOne/> </Occurrence>
066 :     <Scope> <Dynamic/> </Scope>
067 :     <DFTitle>All BootStrap objects</DFTitle>
068 :   </DFProperties>
069 : </Node>
070 : <Node>
071 :   <nodeName/>
072 :   <DFProperties>
073 :     <AccessType> <Add/> <Delete/> <Get/> <Replace/> </AccessType>
074 :     <DFFormat> <node/> </DFFormat>
075 :     <Occurrence> <ZeroOrMore/> </Occurrence>
076 :     <Scope> <Dynamic/> </Scope>
077 :     <DFTitle>"Name" of node X5</DFTitle>
078 :   </DFProperties>
079 : </Node>
080 : <Node>
081 :   <nodeName>Name</nodeName>
082 :   <DFProperties>
083 :     <AccessType> <Add/> <Delete/> <Get/> <Replace/> </AccessType>
084 :     <DFFormat> <chr/> </DFFormat>
085 :     <Occurrence> <ZeroOrOne/> </Occurrence>
086 :     <Scope> <Dynamic/> </Scope>
087 :     <DFTitle>Displayable name</DFTitle>
088 :     <DFType> <MIME>text/plain</MIME> </DFType>
089 :   </DFProperties>
090 : </Node>
091 : <Node>
092 :   <nodeName>Network</nodeName>
093 :   <DFProperties>
094 :     <AccessType> <Get/> </AccessType>
095 :     <DFFormat> <node/> </DFFormat>
096 :     <Occurrence> <ZeroOrOne/> </Occurrence>
097 :     <Scope> <Dynamic/> </Scope>
098 :     <DFTitle>All Network objects</DFTitle>
099 :   </DFProperties>
100 :   ...
101 : </Node>
102 : <Node>
103 :   <nodeName>Country</nodeName>
104 :   <DFProperties>
105 :     <AccessType> <Add/> <Delete/> <Get/> <Replace/> </AccessType>
106 :     <DFFormat> <chr/> </DFFormat>
107 :     <Occurrence> <ZeroOrOne/> </Occurrence>
108 :     <Scope> <Dynamic/> </Scope>
109 :     <DFTitle>Country code for BS objects</DFTitle>
110 :     <DFType> <MIME>text/plain</MIME> </DFType>
111 :   </DFProperties>
112 : </Node>
113 :   ...
114 : </Node>
```

Fig. 5c

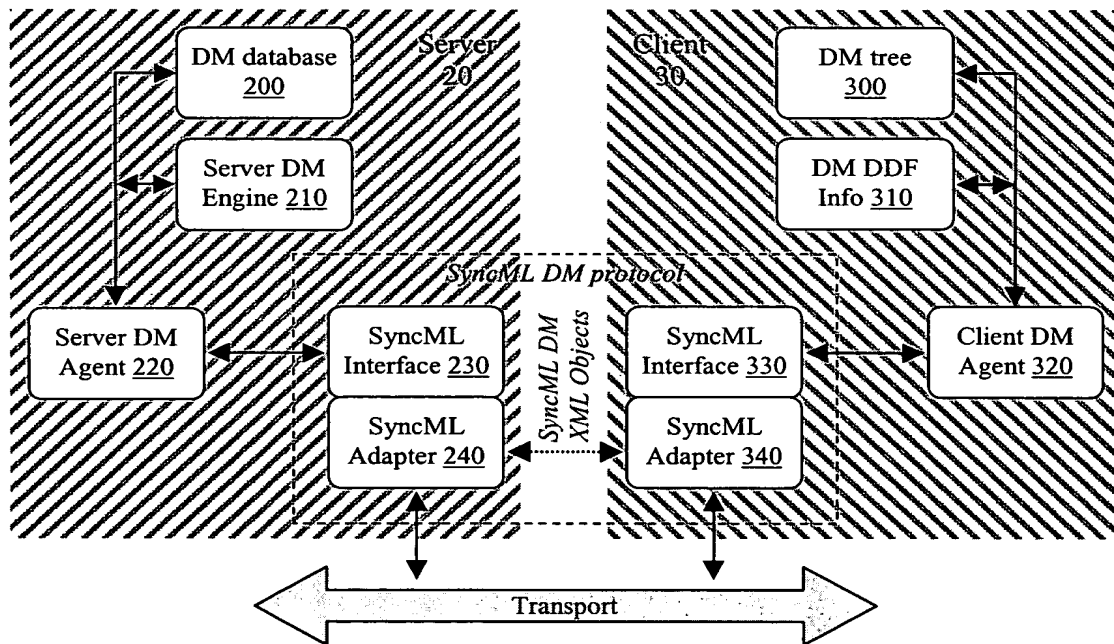


Fig. 6